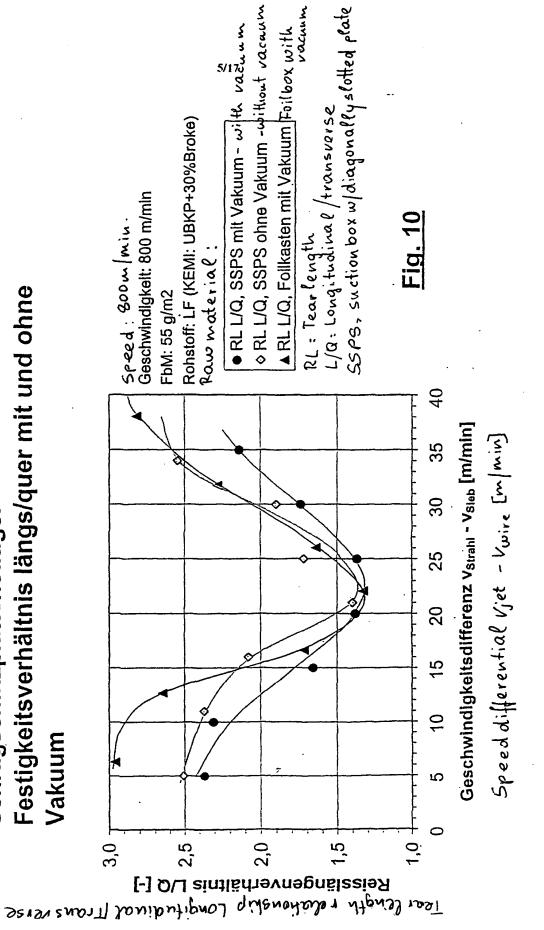


Fig. 9

2.B.
45°

Suction box w/diagonally slotted plate Tensile fiftnes relationship longitudinal/transverse with and w/o vacuum

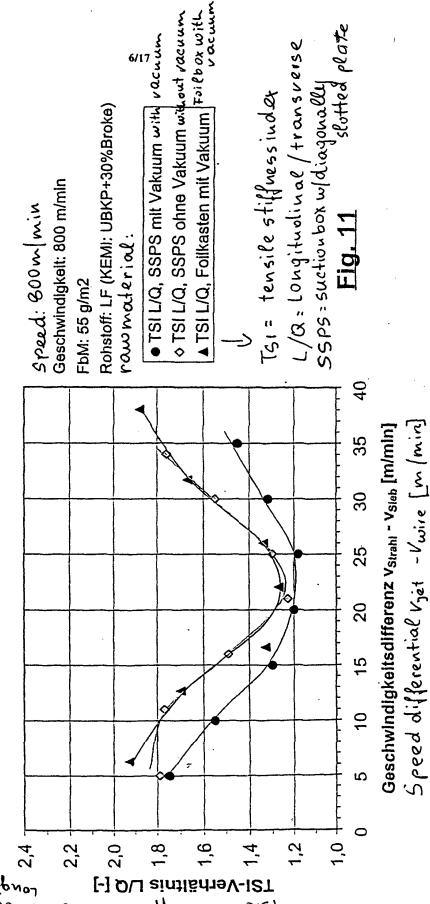
Festigkeitsverhältnis längs/quer mit und ohne Schrägschlitzplattensauger Vakuum



Suction box w/diagona pey slotted plate Tensile stiffness relationship longitudinal/transverse with and w/o vacuum

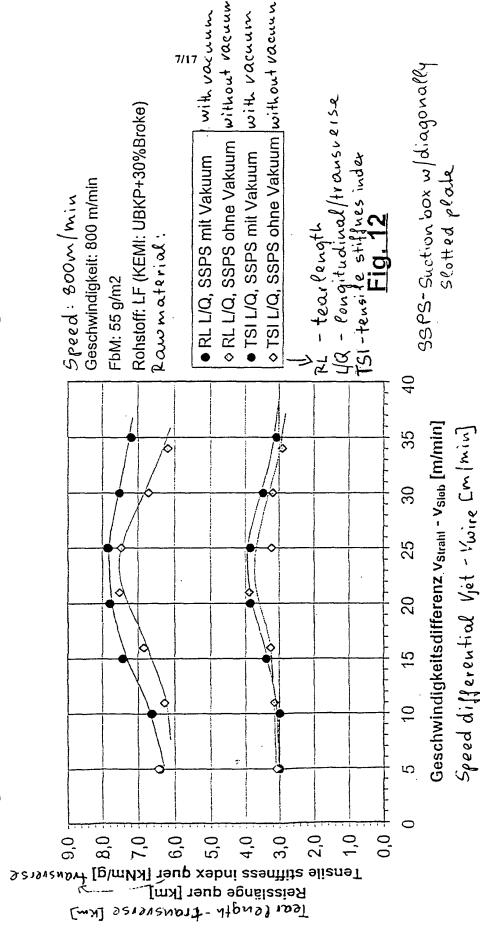
Festigkeitsverhältnis längs/quer mit und ohne Schrägschlitzplattensauger

Vakuum



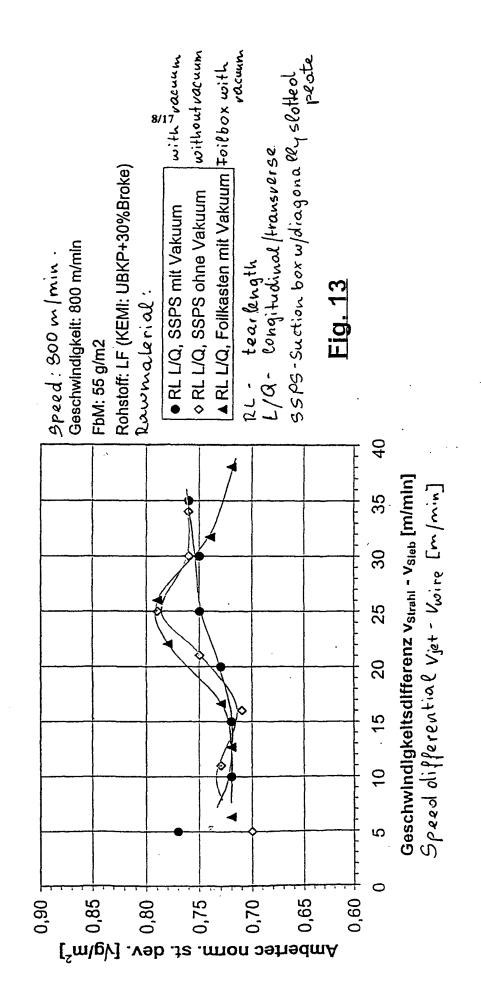
Suction box w/diagonally slotted plate Transverse strength with and without vacuum on the diagonally slotted plate suchon box.

Querfestigkeit mit und ohne Vakuum am SSP-Sauger Schrägschlitzplattensauger



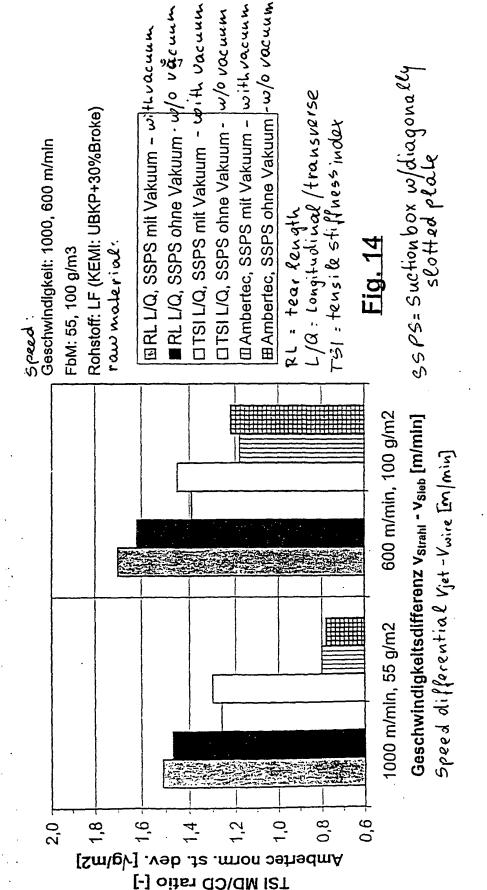
Suction box w/oliagonally slotted plate Formation with and without racuum

Schrägschlitzplattensauger Formation mit und ohne Vakuum



Tensile stiffness orientation with and without vacuum Suction box w/diagonally slotted plate

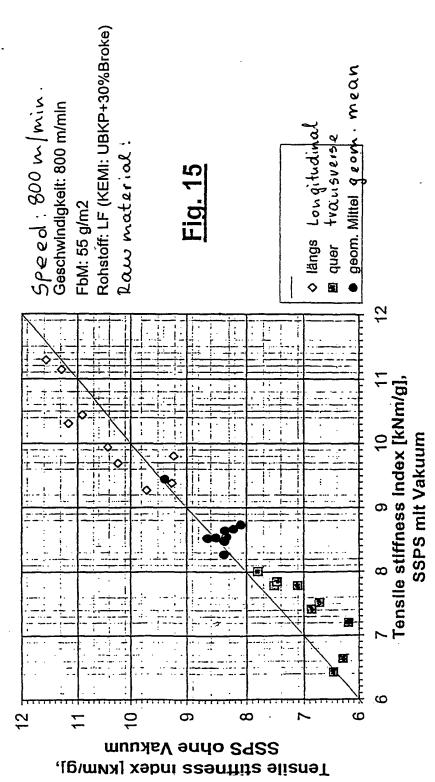
Festigkeitsorientierung mit und ohne Vakuum Schrägschlitzplattensauger



Tensile MD/CD ratio [-]

Tensile stiffness index with/without raceum on suction box Suctionbox w/diagonally slotted plate

Schrägschlitzplattensauger TSI mit / ohne Vakuum am SSP-Sauger



Suction box w/diagonally slotted plate with vacuum

Suction box w/diagonally slotted plale Tear length with/without vacuum at the suchion box w/diag.slotted plate 11/17 Rohstoff: LF (KEMI: UBKP+30%Broke) Suction box w/oliag. shotted plate quer transverse geom. Mittel geom. mean Longitu dinal Geschwindigkeit: 800 m/min row material Fig. 16 FbM: 55 g/m2 7 8 Tear length [Km] speed Reisslänge mit / ohne Vakuum am SSP-Sauger ♦ längs Ma quer Schrägschlitzplattensauger SSPS mit Vakuum Reisslänge [km] Sucho mbox wil disagons Rey slott ad plake [lear langth [Km] Reisslänge [km],

Tensile stiffness orientation with and without vacuum Suction box w/diagonally slotted plake

Festigkeitsorientierung mit und ohne Vakuum Schrägschlitzplattensauger

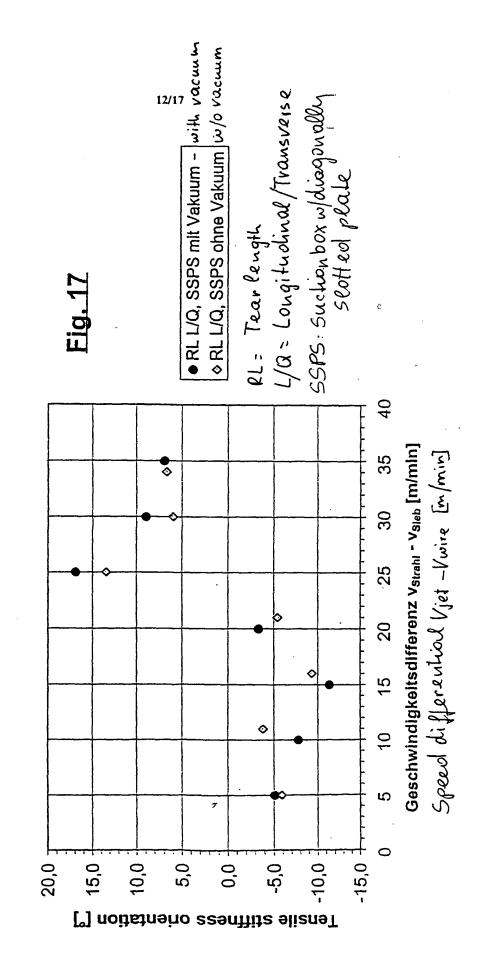


Fig. 18

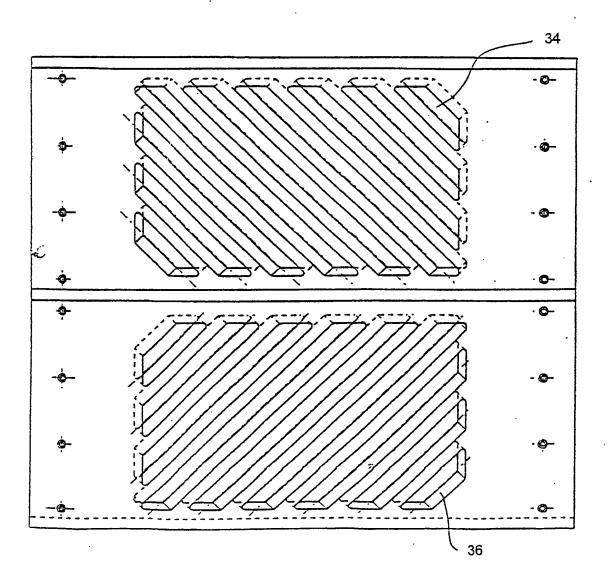


Fig. 19

